July 2009



#### DEPARTMENT OF EDUCATION

2008–2009 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State accountability standards of Maine's *Learning Results*. The *Learning Results* contain goals for what all students should know and be able to do at certain times in their school careers and include the accountability standards that are assessed for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2008-2009 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science at grades 5 and 8 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. More information about the MEA is available at <a href="https://www.maine.gov/education/mea/index.htm">www.maine.gov/education/mea/index.htm</a>.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the assessments.

Susan A. Lendron

Sincerely,

Susan A. Gendron

Commissioner of Education



#### School Report Grade 4

Test Date: March 2009

Code: 12641790

SAU: MSAD 72

School: Charles A Snow School

#### **Contents of the Report**

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

Topic	Page
Summary of Scores	2
Summary of Student Participation	3
English Language Arts – Reading Results	4-6
Mathematics Results.	7-9



#### **SUMMARY OF SCORES**

Test Date: March 2009

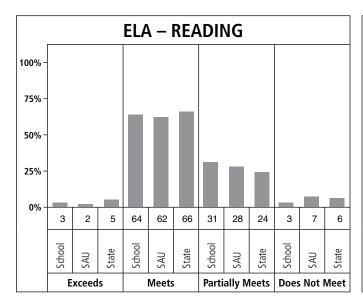
Grade:

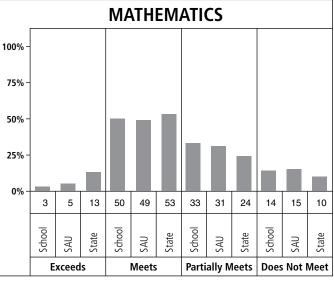
SAU: MSAD 72

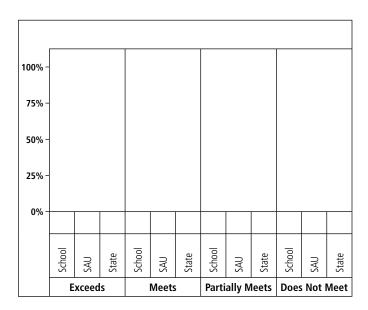
School: Charles A Snow School

# Summary of School, SAU, and State Scores

Year	Avera	age Scaled :	Score
ieai	School	SAU	State
<b>ELA – Reading</b> 2006–2007 2007–2008 <b>2008–2009</b> Cum. Avg.*	444 445 <b>445</b> 445	446 444 <b>445</b> 445	445 445 <b>446</b> 445
Mathematics 2006–2007 2007–2008 <b>2008–2009</b> Cum. Avg.*	446 444 <b>442</b> 444	449 444 <b>442</b> 445	445 445 <b>446</b> 445







<sup>\*</sup>Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



## **SUMMARY OF STUDENT PARTICIPATION**

Test Date: March 2009

Grade: 4

SAU: MSAD 72

School: Charles A Snow School

		E	nroll	mer	nt¹						C	ТИС	EN.	ГАБ	REA	PA	RTIC	CIPA	TIO	N <sup>2</sup>				
CATEGORY OF		durii	ng testi	ing wi	ndow				ELA-F	Reading					Mathe	matics								
PARTICIPATION	Sch	nool	SA	AU	St	ate	Sch	nool	S	AU	Sta	ate	Scl	hool	Si	AU	Sta	ate	Sch	nool	S	AU	St	ate
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	37	100	87	100	13805	100	36	97	86	99	13737	100	36	97	86	99	13746	100						
Ethnicity African American/Black	3	8	3	3	419	3	3	100	3	100	410	98	3	100	3	100	416	99						
American Indian or Native Alaskan	0	0	0	0	125	1	0	0	0	0	124	99	0	0	0	0	124	99						
Asian or Pacific Islander	0	0	0	0	229	2	0	0	0	0	223	97	0	0	0	0	227	99						
Hispanic	0	0	0	0	149	1	0	0	0	0	148	99	0	0	0	0	148	99						
Caucasian/White	34	92	84	97	12883	93	33	97	83	99	12832	100	33	97	83	99	12831	100						
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Identified disability	6	16	12	14	2383	17	6	100	12	100	2366	100	6	100	12	100	2364	99						
Current LEP	1	3	1	1	377	3	1	100	1	100	362	96	1	100	1	100	373	99						
Economically disadvantaged	26	70	50	57	5819	42	26	100	50	100	5782	99	26	100	50	100	5788	100						
Migrant	0	0	0	0	6	0	0	0	0	0	6	100	0	0	0	0	6	100						

MODE OF			ELA-R	Reading					Mathe	matics								
	Scl	hool	S	AU	Sta	ate	Sch	nool	S	AU	Sta	ate	Sch	nool	S	AU	Str	ate
PARTICIPATION <sup>3</sup>	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	21	57	45	52	10439	76	22	59	47	54	10471	76						
Identified disability (PET/IEP)	0	0	1	2	351	3	1	5	2	4	367	4						
LEP	1	5	1	2	171	2	1	5	1	2	172	2						
504 plan	0	0	0	0	92	1	0	0	0	0	90	1						
Participation with accommodations	15	41	40	46	3142	23	14	38	38	44	3138	23						
Identified disability (PET/IEP)	6	40	10	25	1860	59	5	36	9	24	1860	59						
LEP	0	0	0	0	186	6	0	0	0	0	198	6						
504 plan	0	0	2	5	71	2	0	0	2	5	73	2						
Other	9	60	28	70	1060	34	9	64	27	71	1043	33						
Participation through alternate assessment (PAAP)	0	0	1	1	155	1	0	0	1	1	137	1						
Identified disability (PET/IEP)	0	0	1	100	155	100	0	0	1	100	137	100						
LEP	0	0	0	0	4	3	0	0	0	0	3	2						
504 plan	0	0	0	0	0	0	0	0	0	0	0	0						
Approved non-participation in reading – 1st year LEP	0	0	0	0	1	0												
Approved non-participation – special consideration	0	0	0	0	11	0	0	0	0	0	11	0						
Non-participation – other	1	3	1	1	57	0	1	3	1	1	48	0						

<sup>&</sup>lt;sup>1</sup>Percents are the percentage of students enrolled in each participation category.

<sup>&</sup>lt;sup>2</sup>Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

<sup>&</sup>lt;sup>3</sup>Percents are the percentage of students in each content area by mode.



### **ELA-READING RESULTS**

Test Date: March 2009

Grade:

SAU: MSAD 72

School: Charles A Snow School

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	<b>'</b> U	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine <i>Results: Parameters for Essential Instruction</i> in English language arts – reading.	's Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (Scaled Score 462–480)	2006-2007	1	4	5	6	507	4
	2007-2008	0	0	1	1	559	4
	<b>2008-2009</b>	<b>1</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>672</b>	<b>5</b>
	Cum. Total*	2	2	8	3	1738	4
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (Scaled Score 442–460)	2006-2007	16	64	50	63	8749	63
	2007-2008	24	60	62	64	8308	59
	<b>2008-2009</b>	<b>23</b>	<b>64</b>	<b>53</b>	<b>62</b>	<b>8917</b>	<b>66</b>
	Cum. Total*	63	62	165	63	25974	63
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (Scaled Score 432–440)	2006-2007	5	20	17	22	3467	25
	2007-2008	15	38	28	29	3922	28
	<b>2008-2009</b>	<b>11</b>	<b>31</b>	<b>24</b>	<b>28</b>	<b>3241</b>	<b>24</b>
	Cum. Total*	31	31	69	26	10630	26
<b>Does Not Meet the Standards</b> – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (Scaled Score 400–430)	2006-2007	3	12	7	9	1165	8
	2007-2008	1	3	6	6	1264	9
	<b>2008-2009</b>	<b>1</b>	<b>3</b>	<b>6</b>	<b>7</b>	<b>751</b>	<b>6</b>
	Cum. Total*	5	5	19	7	3180	8

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standards		oints sible	Sch	ool	SA	<b>AU</b>	Sta	ate
	N	%	N	%	N	%	N	%
Reading Total Points	48	100	30.9	64.4	30.6	63.8	31.6	65.8
A1/A2 Interconnected Elements/Literary Text	24	50	16.0	66.7	15.8	65.8	16.1	67.1
A1/A3 Interconnected Elements/Informational Text	24	50	15.0	62.5	14.9	62.1	15.5	64.6

The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Reading passages include both long and short texts, selected from developmentally appropriate works. MEA reading items measure the English Language Arts accountability content standard A, Reading, contained in Maine's 2007 Learning Results: Parameters for Essential Instruction, which can be found at:

http://www.maine.gov/education/lres/pei/index.html.



# **ELA-READING RESULTS**

(CONTINUED)

Test Date: March 2009

Grade:

SAU: MSAD 72

School: Charles A Snow School

					Sch	nool							SA	UA					St	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	36	1	3	23	64	11	31	1	3	445	85	2	62	28	7	445	13581	5	66	24	6	446
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	3 0 0 0 33 0	1	3	23	70	8	24	1	3	446	3 0 0 0 82 0	2	65	26	7	445	408 122 221 146 12684 0	2 1 9 1 5	51 59 62 64 66	31 34 22 28 24	16 6 7 6 5	441 444 447 445 446
<b>Identified disability</b> Yes No	6 30	0	0 3	2 21	33 70	4 7	67 23	0	0	442 446	11 74	0	27 68	64 23	9 7	440 446	2211 11370	1 6	39 71	42 20	18 3	439 448
Current LEP Yes No	1 35	1	3	23	66	11	31	0	0	446	1 84	2	63	29	6	445	357 13224	3 5	42 66	36 24	19 5	440 446
Economically disadvantaged Yes No	26 10	1 0	4 0	15 8	58 80	9 2	35 20	1 0	4 0	444 448	50 35	4 0	56 71	32 23	8 6	443 448	5677 7904	2 7	57 72	32 18	9 3	443 448
Migrant Yes No	0 36	1	3	23	64	11	31	1	3	445	0 85	2	62	28	7	445	6 13575	0 5	67 66	33 24	0 6	445 446
Gender Female Male Not Reported	23 13 0	1 0	4 0	12 11	52 85	9 2	39 15	1 0	4 0	444 446	51 34 0	4 0	57 71	31 24	8 6	446 444	6580 7001 0	7 3	68 64	21 27	5 6	448 445
Title 1A targeted program Yes No	9 27	0	0 4	6 17	67 63	3 8	33 30	0	0 4	443 446	15 70	0	47 66	40 26	13 6	439 446	2127 11454	1 6	48 69	42 20	9 5	441 447
Gifted/talented program Yes No	2 34	0	0	22	65	11	32	1	3	444	9 76	22 0	78 61	0 32	0 8	455 444	324 13257	27 4	72 65	1 24	0 6	458 446

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



# **ELA-READING RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade:

SAU: MSAD 72

School: **Charles A Snow School** 

					Sch	ool							SA	U					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	VI		P	I	)	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Score	%	%	%	%	%	Score	%	%	%	%	%	Score
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 78 22 0	0	0 13	21 2	75 25	7 4	25 50	0	0 13	445 444	0 87 13 0	1 9	68 27	24 55	7 9	445 443	4 75 18 2	2 5 5 3	45 67 67 45	36 23 23 36	17 4 5 16	441 447 447 442
Which of the following best describes how you rate yourself as a student in reading?  A. very good  B. good  C. fair	53 31 14	0 1 0	0 9 0	16 6 1	84 55 20	3 3 4	16 27 80	0 1 0	0 9 0	448 444 440	44 47 8	3 3 0	78 58 14	16 30 71	3 10 14	447 445 437	40 45 13	8 3 1	71 66 54	17 25 35	4 5 10	449 446 442
D. poor	3	0	0	0	0	1	100	0	0	440	1	0	0	100	0	440	2	0	39	42	19	439
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?  A. The questions on the test match what I have learned in reading class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.  D. There is no match.	11 64 22 3	0 1 0 0	0 4 0 0	3 15 4 1	75 65 50 100	1 6 4 0	25 26 50 0	0 1 0 0	0 4 0 0	444 445 446 448	21 60 14 5	6 2 0 0	67 63 42 100	28 25 50 0	0 10 8 0	448 445 442 449	31 53 11 4	8 4 2 1	69 68 54 39	19 23 35 40	4 4 10 20	448 447 442 439
How hard was the reading part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	22 61 17	0 1 0	0 5 0	4 14 5	50 64 83	4 6 1	50 27 17	0 1 0	0 5 0	445 445 446	18 68 14	0 2 8	53 62 75	33 31 8	13 5 8	444 445 446	19 63 18	4 6 4	54 69 68	31 22 23	11 4 5	443 447 446
How hard were the reading passages on this test?  A. Most of the passages were harder than what I normally read.  B. Most of the passages were about the same as what I normally read.  C. Most of the passages were easier than what I normally read.	14 46 40	0 1 0	0 6 0	1 10 12	20 63 86	4 4 2	80 25 14	0 1 0	0 6 0	442 445 447	12 51 37	0 5 0	20 58 84	50 33 13	30 5 3	437 445 448	13 52 35	0 4 9	39 69 72	43 24 16	17 4 3	439 446 449
How much time do you spend reading at home each day?  A. more than one hour  B. 20 minutes to an hour  C. less than 20 minutes  D. I rarely read at home.	31 51 11 6	1 0 0	9 0 0	7 12 2 1	64 67 50 50	3 5 2 1	27 28 50 50	0 1 0 0	0 6 0	448 444 442 444	29 49 13 10	4 2 0 0	67 63 45 63	25 24 55 25	4 10 0 13	447 445 443 442	21 55 13 11	8 5 2 1	68 70 57 51	19 21 33 37	5 4 8 11	448 447 443 442
How many pages do you read in school and to complete homework assignments?  A. five or fewer pages B. six to ten pages C. eleven or more pages	19 11 69	0 1 0	0 25 0	5 2 16	71 50 64	2 1 8	29 25 32	0 0 1	0 0 4	445 451 444	26 18 56	5 7 0	57 47 72	24 40 24	14 7 4	445 445 446	25 24 51	3 4 7	59 64 70	30 26 20	8 6 4	444 445 448
Optional school/SAU question																						
A.   B.	50 0	0	0	1	100	0	0	0	0	448	50 0	0	100	0	0	448						
C.	50 0	0	0	1	100	0	0	0	0	444	50 0	0	100	0	0	444						
	U										U											

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



#### **MATHEMATICS RESULTS**

Test Date: March 2009

Grade:

SAU: MSAD 72

School: Charles A Snow School

<b>STUDENTS</b>	AT EA	CH VCHIE	VEMENT	I EV/FI
SIUDENIS	AI EA	СП АСПІЕ	VEIVIEIVI	LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	<b>NU</b>	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Results: Parameters for Essential Instruction in mathematics.	s Learning	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (Scaled Score 462–480)	2006-2007	0	0	11	14	1054	8
	2007-2008	1	3	4	4	1321	9
	<b>2008-2009</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>1712</b>	<b>13</b>
	Cum. Total*	2	2	19	7	4087	10
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (Scaled Score 442–460)	2006-2007	18	72	50	63	7394	53
	2007-2008	20	50	51	53	7079	51
	<b>2008-2009</b>	<b>18</b>	<b>50</b>	<b>42</b>	<b>49</b>	<b>7270</b>	<b>53</b>
	Cum. Total*	56	55	143	55	21743	52
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (Scaled Score 430–440)	2006-2007	4	16	14	18	3729	27
	2007-2008	17	43	33	34	3955	28
	<b>2008-2009</b>	<b>12</b>	<b>33</b>	<b>26</b>	<b>31</b>	<b>3219</b>	<b>24</b>
	Cum. Total*	33	33	73	28	10903	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (Scaled Score 400–428)	2006-2007	3	12	4	5	1735	12
	2007-2008	2	5	9	9	1642	12
	<b>2008-2009</b>	<b>5</b>	<b>14</b>	<b>13</b>	<b>15</b>	<b>1408</b>	<b>10</b>
	Cum. Total*	10	10	26	10	4785	12

		nber	Avera	ge Points	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standards		oints sible	Sch	ool	SA	<b>AU</b>	Sta	ate
	N	%	N	%	N	%	N	%
Mathematics Total Points	48	100	27.9	58.1	27.8	57.9	30.8	64.2
A. Number	20	42	11.0	55.0	10.7	53.5	12.5	62.5
B. Data	8	17	4.7	58.8	4.9	61.3	5.3	66.3
C. Geometry	10	21	5.8	58.0	6.1	61.0	6.5	65.0
D. Algebra	10	21	6.3	63.0	6.2	62.0	6.5	65.0

The MEA assesses students' mathematics knowledge based on questions that measure the mathematics accountability content standards contained in Maine's 2007 *Learning Results: Parameters for Essential Instruction*, which can be found at: http://www.maine.gov/education/lres/pei/index.html

Content Standard A, Number, includes Whole Number, Rational Number, and Real Number.

Content Standard B, Data, includes Measurement and Approximation, Data Analysis, and Probability.

Content Standard C, Geometry, includes Geometric Figures, Geometric Measurement, and Transformations.

Content Standard D, Algebra, includes Symbols and Expressions, Equations and Inequalities, and Functions and Relations.



# **MATHEMATICS RESULTS**

(CONTINUED)

Test Date: March 2009

Grade:

SAU: MSAD 72

School: Charles A Snow School

REPORTING CATEGORIES	School												SA	AU			State							
	Tested		E		М		P		D		Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score		
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score		
All Students	36	1	3	18	50	12	33	5	14	442	85	5	49	31	15	442	13609	13	53	24	10	446		
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	3 0 0 0 33 0	1	3	18	55	11	33	3	9	443	3 0 0 0 82 0	5	51	30	13	442	415 123 225 147 12699 0	5 12 22 3 13	41 46 45 58 54	30 28 20 30 23	24 13 12 10 10	439 445 448 443 447		
<b>Identified disability</b> Yes No	6 30	0 1	0 3	2 16	33 53	3 9	50 30	1 4	17 13	441 442	11 74	0 5	36 51	36 30	27 14	438 442	2227 11382	3 14	34 57	33 22	30 7	437 448		
Current LEP Yes No	1 35	1	3	18	51	12	34	4	11	442	1 84	5	50	31	14	442	370 13239	7 13	35 54	31 23	27 10	439 447		
<b>Economically disadvantaged</b> Yes No	26 10	1 0	4 0	11 7	42 70	9	35 30	5 0	19 0	440 446	50 35	4 6	38 66	40 17	18 11	440 445	5704 7905	6 18	48 57	30 19	16 6	442 450		
Migrant Yes No	0 36	1	3	18	50	12	33	5	14	442	0 85	5	49	31	15	442	6 13603	17 13	33 53	50 24	0 10	448 446		
Gender Female Male Not Reported	23 13 0	1 0	4 0	9	39 69	10 2	43 15	3 2	13 15	441 444	51 34 0	6 3	39 65	39 18	16 15	441 443	6591 7018 0	12 13	54 53	24 24	11 10	446 447		
Title 1A targeted program Yes No	9 27	0 1	0 4	3 15	33 56	4 8	44 30	2 3	22 11	437 444	15 70	0 6	33 53	33 30	33 11	434 443	2131 11478	3 14	41 56	38 21	18 9	440 448		
Gifted/talented program Yes No	2 34	1	3	16	47	12	35	5	15	441	9 76	22 3	44 50	33 30	0 17	450 441	324 13285	64 11	34 54	2 24	0 11	464 446		

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

**NOTE:** Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



# **MATHEMATICS RESULTS**

(QUESTIONNAIRE ITEMS)

Test Date: March 2009

Grade:

SAU: MSAD 72

School: Charles A Snow School

					Sch	ool							SA	Ú			State						
QUESTIONNAIRE ITEMS	Students in Each Category	E		М		P		D		Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	
	%	N	%	N	%	N	%	N	%	1	%	%	%	%	%	700.0	%	%	%	%	%	1 500.0	
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 78 22 0	1 0	4 0	13 5	46 63	10 2	36 25	4	14 13	442 442	0 87 13 0	5 0	46 73	32 18	16 9	442 442	4 75 18 2	4 13 12 7	37 55 54 39	30 23 24 29	28 9 10 25	438 447 446 440	
Which of the following best describes how you rate yourself as a student in mathematics?  A. very good	33	1	8	8	67	2	17	1	8	446	34	10	69	17	3	448	37	22	56	16	7	451	
B. good C. fair D. poor	47 19 0	0	0	8 2	47 29	6 4	35 57	3	18 14	441 437	48 14 4	2 0 0	41 33 33	37 42 33	20 25 33	439 436 437	45 14 3	9 3 2	56 46 33	25 34 35	9 17 29	446 440 436	
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?  A. The questions on the test match what I have learned in mathematics	19	1	14	5	71	0	0	1	14	447	18	7	60	20	13	444	35	19	56	19	7	450	
class.  B. They match some of what I have learned.  C. They match just a little of what I have learned.	67 11	0	0	10 3	42 75	10 1	42 25	4 0	17 0	440 445	68 12	3 10	50 40	34 20	12 30	442 438	51 10	11 5	56 43	25 31	8 21	446 440	
D. There is no match.  How hard was the mathematics part of this test?  A. harder than my regular schoolwork  B. about the same as my regular schoolwork  C. easier than my regular schoolwork	22 56 22	0 0 0 1	0 0 0 13	0 4 9 5	50 45 63	1 2 8 2	100 25 40 25	2 3 0	25 15 0	438 440 440 448	2 26 55 19	0 0 4 13	0 36 49 69	50 32 36 13	50 32 11 6	429 437 442 448	4 17 62 21	3 5 13 18	26 44 57 53	33 31 23 19	37 20 7 10	434 441 448 449	
On average, how many minutes a day do you spend working on mathematics in class?  A. less than 30 minutes  B. 30–45 minutes  C. 45–60 minutes  D. more than 60 minutes	6 61 31 3	0 0 1 0	0 0 9	0 12 5	0 55 45 100	1 9 2 0	50 41 18 0	1 1 3 0	50 5 27 0	429 443 442 444	5 34 53 8	0 3 7 0	0 52 49 71	25 38 29 14	75 7 16 14	426 443 442 443	7 25 38 30	6 7 14 18	36 52 56 56	32 28 22 19	27 12 8 7	438 444 448 449	
How often do you use calculators in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never or almost never	0 0 19 81	0 1	0 3	5 13	71 45	0 12	0 41	2 3	29 10	440 442	1 2 20 76	0 0 0 6	0 0 53 51	0 50 24 32	100 50 24 11	424 427 439 443	3 12 32 53	4 13 15	36 51 58 53	31 26 20 25	, 28 10 7 11	438 446 449 446	
How often do you use hands-on materials in mathematics class?  A. almost every day  B. two or three days a week  C. two or three times each month  D. never or almost never	3 25 36 36	0 0 1 0	0 0 8 0	1 6 5 6	100 67 38 46	0 2 5 5	0 22 38 38	0 1 2 2	0 11 15 15	452 444 442 440	12 34 34 20	0 0 10 6	60 55 45 41	20 28 34 35	20 17 10 18	441 440 444 441	26 32 26 17	12 14 13 9	50 57 56 50	25 21 22 27	13 7 8 13	445 448 448 444	
Optional school/SAU question A. B.	50 0	0	0	0	0	1	100	0	0	434	50 0	0	0	100	0	434							
C. D.	50 0	0	0	1	100	0	0	0	0	442	50 0	0	100	0	0	442							

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number